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APPLICATION NO.	FILING DATE	' FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/024,724	12/21/2001	Michael D. Haines	219.40853X00	5908
20457 7	590 02/10/2003			
ANTONELLI TERRY STOUT AND KRAUS			EXAMINER	
	SEVENTEENTH STRI	MALDONADO, JULIO J		
ARLINGTON, VA 22209			ART UNIT	PAPER NUMBER
			2823	
			DATE MAII ED: 02/10/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
Office Action Summary		10/024,724	HAINES, MICHAEL D.			
		Examiner	Art Unit			
		Julio J. Maldonado	2823			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
- Exte after - If the - If NO - Failu - Any i	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we reto reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from the application to become APANCHEE	ely filed s will be considered timely. the mailing date of this communication.			
Status						
1)⊠	Responsive to communication(s) filed on <u>21 D</u>	· · · · · · · · · · · · · · · · · · ·				
2a)		s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-30 is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) <u>1-30</u> are subject to restriction and/or el on Papers	ection requirement.				
9) 🗀 1	The specification is objected to by the Examiner.					
10) 🗌 T	he drawing(s) filed on is/are: a)☐ accept	ed or b)☐ objected to by the Exam	niner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority u	nder 35 U.S.C. §§ 119 and 120					
13) 🔲 .	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)[a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents have been received.					
:	2. Certified copies of the priority documents have been received in Application No					
	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) The translation of the foreign language provisional application has been received.					
15)□ A	15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(. ,				
2) D Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Par	PTO-413) Paper No(s) tent Application (PTO-152)			
J.S. Patent and Trac PTO-326 (Rev.		on Summary	Part of Paper No. 7			

Application/Control Number: 10/024,724

Art Unit: 2823

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - ١. Claims 1-28, drawn to a semiconductor device, classified in class 257. subclass 706.
 - 11. Claims 29-30, drawn to a method of manufacturing a semiconductor device, classified in class 438, subclass 122.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process that does not include a step of surrounding a microprocessor with a gasket formed of lossy, static dissipative material having a volume resistivity of greater that 10².
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Conclusion

4. Papers related to this application may be submitted directly to Art Unit 2823 by facsimile transmission. Papers should be faxed to Art Unit 2823 via the Art Unit 2823 Fax Center located in Crystal Plaza 4, room 3C23. The faxing of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (15 November 1989). The Art Unit 2823 Fax Center number is (703) 305-3432. The Art Unit 2823 Fax Center is to be used only for papers related to Art Unit 2823 applications.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Julio J. Maldonado** at **(703)** 306-0098 and between the hours of 8:00 AM to 4:00 PM (Eastern Standard Time) Monday through Friday or by e-mail via <u>julio.maldonado@uspto.gov</u>. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on **(703)** 306-2794.

Any inquiry of a general nature or relating to the status of this application should be directed to the **Group 2800 Receptionist** at **(703) 308-0956**.

JMR 2/5/03

George Pourson
Primary Examiner